

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005951.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 11:30
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 00:36:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.683	287800	2.561 ug/ml
Target Compounds			
3) N-DODECANE	6.415	5757952	44.243 ug/ml
8) N-DOCOSANE	13.695f	92860	0.717 ug/ml
11) N-HEXACOSANE	15.864	149218	1.183 ug/ml
12) N-OCTACOSANE	16.815	5540306	44.798 ug/ml
13) N-TRIACONTANE	17.697	558458	4.601 ug/ml
14) N-DOTRIACONTANE	18.529	569174	4.972 ug/ml
15) N-TETRATRIACONTANE	19.311	376913	3.505 ug/ml
16) N-HEXATRIACONTANE	20.052	251613	2.505 ug/ml
17) N-OCTATRIACONTANE	20.777	155991	1.760 ug/ml

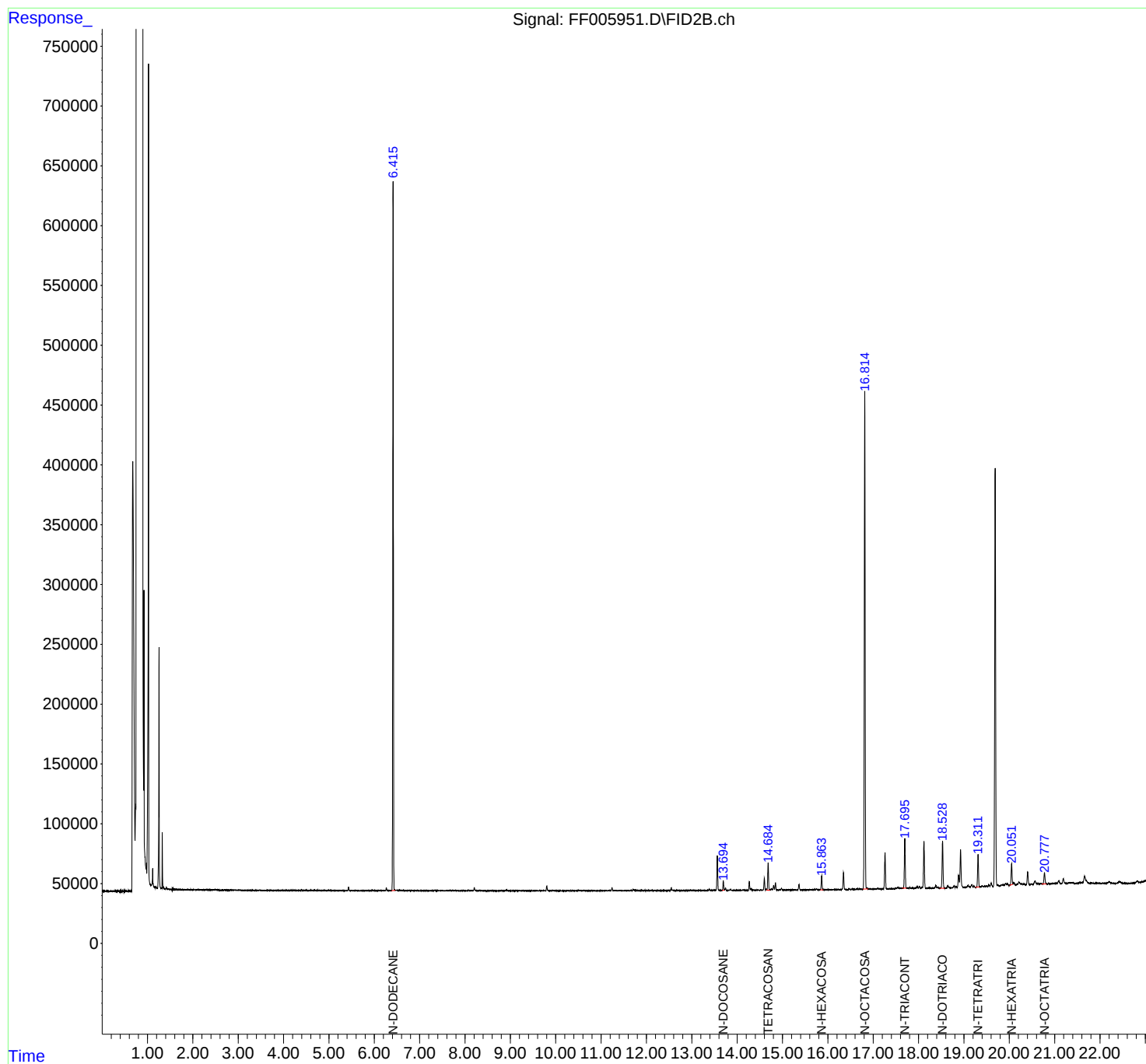
(f)=RT Delta > 1/2 Window

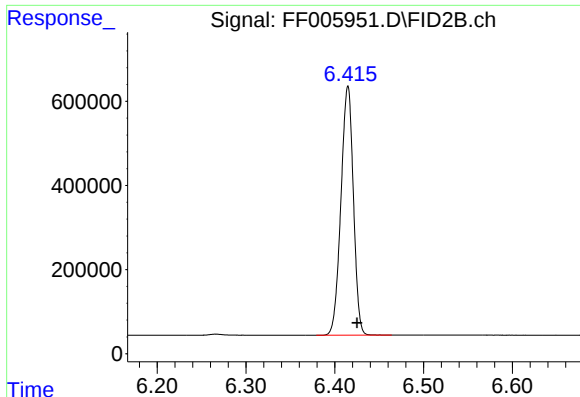
(m)=manual int.

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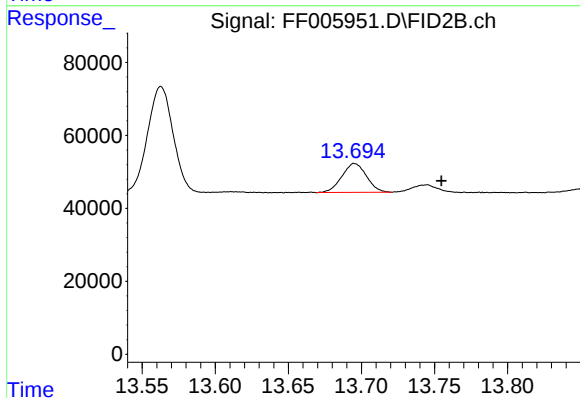
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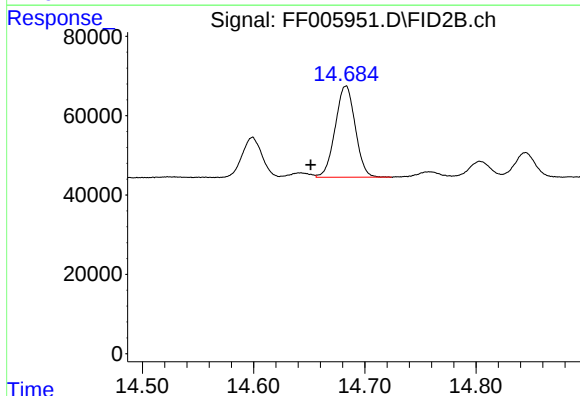
#3 N-DODECANE

R.T.: 6.415 min
Delta R.T.: -0.010 min
Response: 5757952
Conc: 44.24 ug/ml



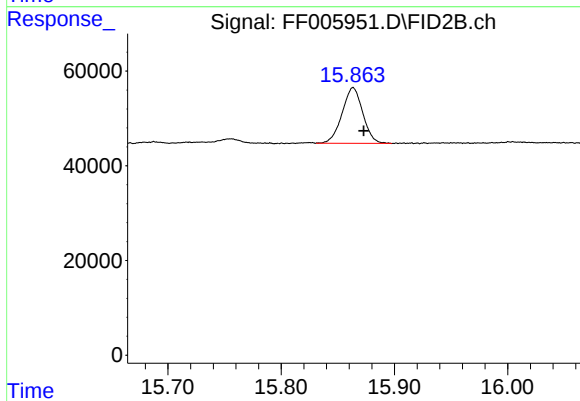
#8 N-DOCOSANE

R.T.: 13.695 min
Delta R.T.: -0.059 min
Response: 92860
Conc: 0.72 ug/ml



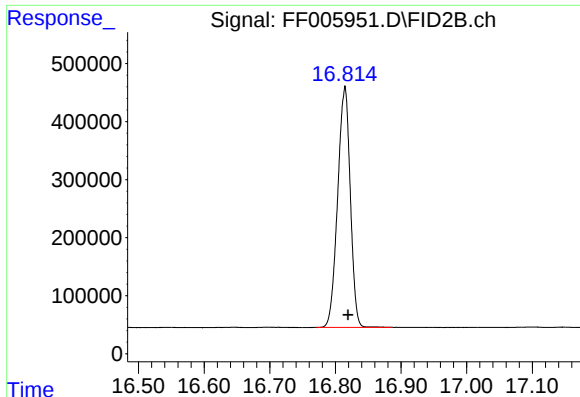
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: 0.032 min
Response: 287800
Conc: 2.56 ug/ml



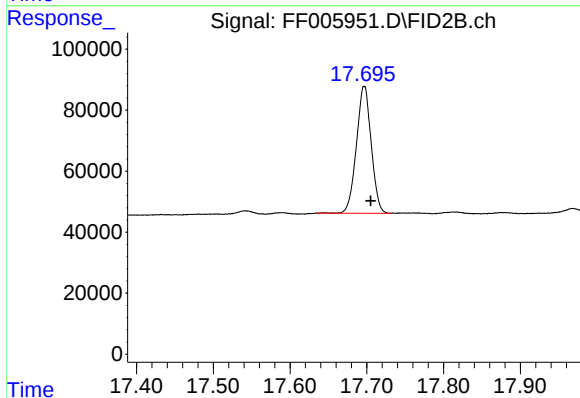
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: -0.009 min
Response: 149218
Conc: 1.18 ug/ml



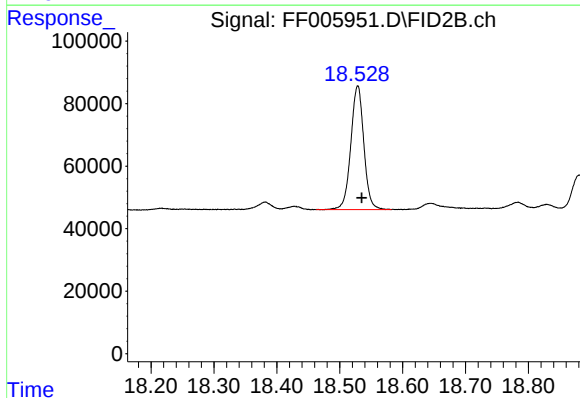
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.005 min
Response: 5540306
Conc: 44.80 ug/ml



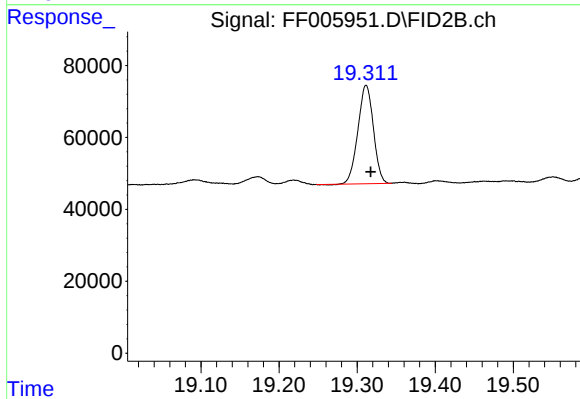
#13 N-TRIACONTANE

R.T.: 17.697 min
Delta R.T.: -0.009 min
Response: 558458
Conc: 4.60 ug/ml



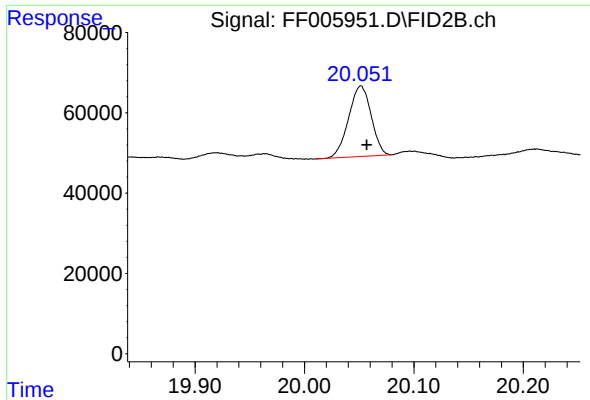
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.006 min
Response: 569174
Conc: 4.97 ug/ml



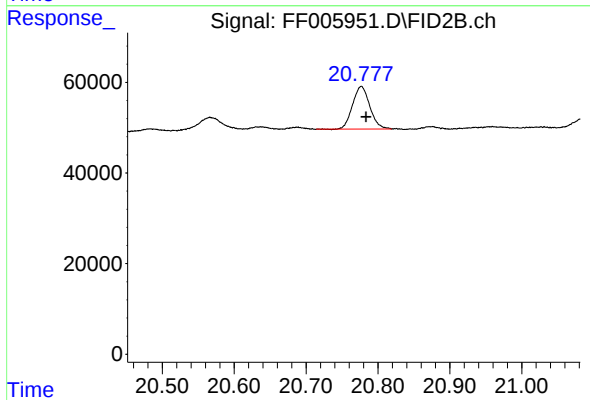
#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: -0.006 min
Response: 376913
Conc: 3.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: -0.005 min
Response: 251613
Conc: 2.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.777 min
Delta R.T.: -0.007 min
Response: 155991
Conc: 1.76 ug/ml